Manhole Inspection Summary			Manhole	# S33C018	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 33	BC Node: 018	Status: Found		Insp Date: 8/1/08 9:25	AM	
Incomplete Cor	mments		Cı	ew: dd		
			·	ctor: jjoiner		
			F	irm: ATS		
Location	Address: 128 w pleasant st		Cross Str	Cross Street: park ave		
Manhole	Type: Junction	Location: Roadway	Ground C	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To	Ponding: None		
Comments						
Cover	Shape: Circular		` ,) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour		Material: Cast Iron		
Properties:	☐ Bolted ✓ Vent	ed	Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ I	_eaks		
Chimney / Fra	me Adjustment	Exists Material: Bricl	and Concrete	Parged Height: 4	l (in.)	
Condition:	☐ Sound ✓ Crack	red ☐ Root Intrusion	✓ Loose Brick	Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Corbel	Material: Brick	☐ Parge	d Type: Concent	ric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	▼ None					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Di	ameter: 48 (in.) Leng	th: 0 (in.)			
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Roots □W	/all		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteriorated □	Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azi	muth: 0		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐	Leaks Debris		
Steps	Count: 5 Missing	: 0				
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (t.)	rge Present		

Manhole Inspection Summary

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Location View



Defect 3



steps

Defect 1



chimney cracked, loose bricks, deteriorated

Top View



Defect 2



loose bricks in corbel

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.44 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

3 O'Clock Inflow

Drop In @ 3 OClock



Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 10.30 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33C__018MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.70 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 6 OClock



Drop: Outside Direct

Angled: Reading: 0.00

Inv Depth: 10.35 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection